

Overview of Cooperative State Research and Extension Service (CSREES)

CSREES

Cooperative State Research Education and **Extension** Service



Our Mission

To advance knowledge for agriculture, the environment, human health and well-being, and communities.



CSREES Portfolio of Funding Mechanisms

- Competitive Programs
- Formula Funding
- Congressional Line Items

CSREES Strategic Goals

- 1. Enhance international competitiveness of American agriculture
- 2. Enhance the competitiveness and sustainability of rural and farm economies
- Support increased economic opportunities and improved quality of life in rural America

CSREES Strategic Goals

- 4. Enhance protection and safety of the nation's agriculture and food supply
- 5. Improve the nation's nutrition and health
- Protect and enhance the nation's natural resource base and environment

Research

Research:

Scientific investigation or inquiry which results in the generation of knowledge

Research

Examples of "Research" Programs:

- National Research Initiative
- Small Business Innovation Research
- Biotechnology Risk Assessment
- Tribal College Research Grants Program

Education

Education:

- Formal classroom, laboratory instruction
- Practical experience in food and agricultural sciences
- Curriculum development, instructional materials and equipment
- Innovative teaching methodologies

Education

Examples of "Education" Programs:

- 1890 Institution Teaching and Research Capacity Building Grants Programs
- Hispanic Serving Institutions Education Grants
- Higher Education Challenge Grants Program
- National Needs Graduate and Postgraduate Fellowships Grants Program
- Higher Education Multicultural Scholars Program
- Higher Education International Programs

Extension

Extension:

An act or process that delivers sciencebased knowledge and informal educational programs to people, enabling them to make more-informed decisions

Extension

Examples of "Extension" Programs:

- Children, Youth, and Families at Risk Program New Communities Projects
- National AgrAbility Project
- Youth Farm Safety Education and Certification
- Agriculture Risk Management Education
- Community Food Projects
- Outreach and Assistance for Socially Disadvantaged Farmers and Ranchers

Integrated Research, Education, & Extension

Integrated:

To bring 2 or 3 components of the agricultural knowledge system (research, education, and extension) around a problem area or activity

Integrated Research, Education, & Extension

Some "Integrated" Programs:

- National Research Initiative
- National Integrated Food Safety Initiative
- Integrated Pest Management Program
- National Integrated Water Quality Program
- Sustainable Agriculture Research and Education
- Children, Youth and Families Education and Research Network (CYFERnet)

Which Program?

NRI Challenge Grants Multicultural **Scholars**

Capacity Building

CYFERnet

Biotechnology Risk Assessment

Keys to Success!

- Check website: www.csrees.usda.gov
 - link to "Grants"
- Identify appropriate program
 - relevance and eligibility
- Obtain and read RFA or other program materials
- Contact National Program Leader about fit to program priorities
- Offer to serve on peer review panels